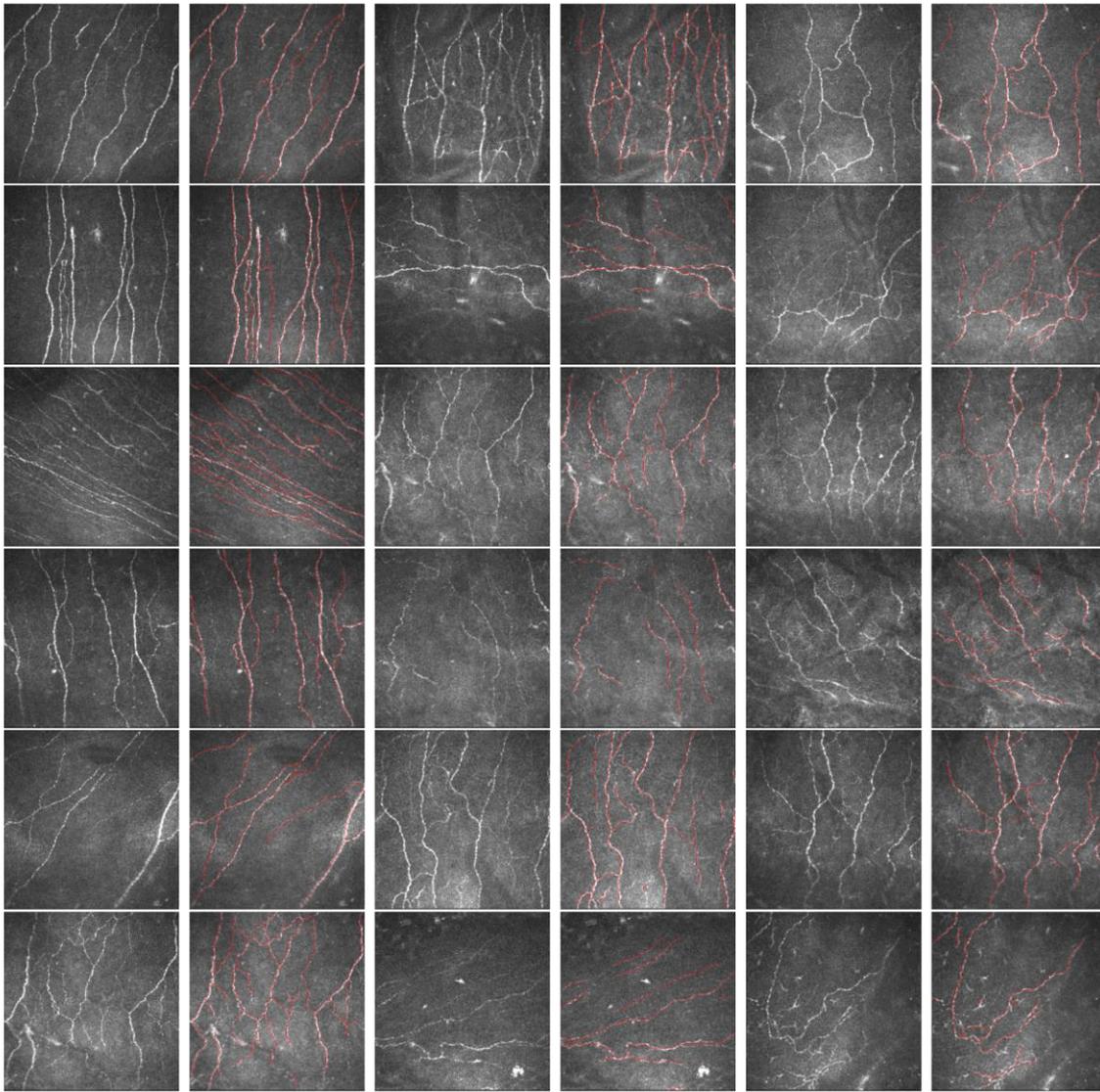


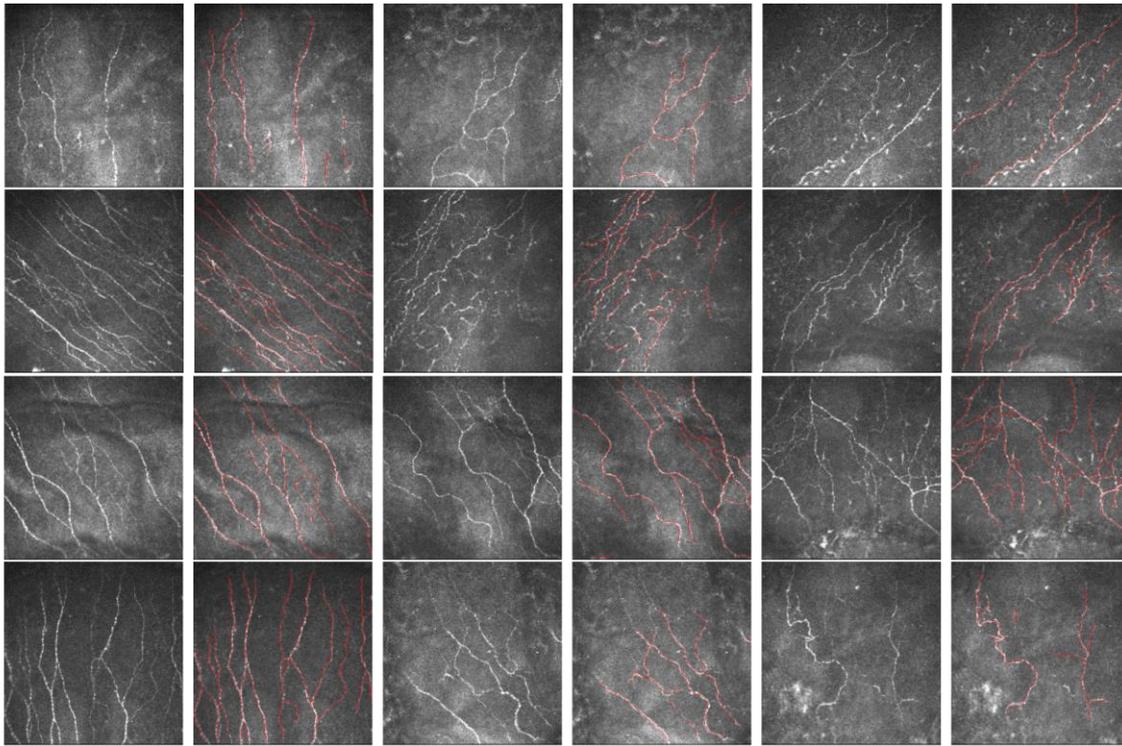
In this supplementary material, we show further examples of our LDFA on all 30 images forming the first part of Dataset 1 from BioImLab [34] in ESM Figs. 1a and 1b, on 10 randomly selected images from Dataset 2 from Beijing in ESM Fig. 2, and on 10 randomly selected images from Dataset 3 in ESM Fig. 3.

ESM Fig. 1a



ESM Fig. 1a: Original and segmentation results from our LDLA overlaid (red) on 18 of the 30 images forming the first part of Dataset 1 from BiolmLab [34].

ESM Fig. 1b



ESM Fig. 1b: Original and segmentation results from our LDLA overlaid (red) on 12 of the 30 images forming the first part of Dataset 1 from BiolmLab [34].

ESM Fig. 2

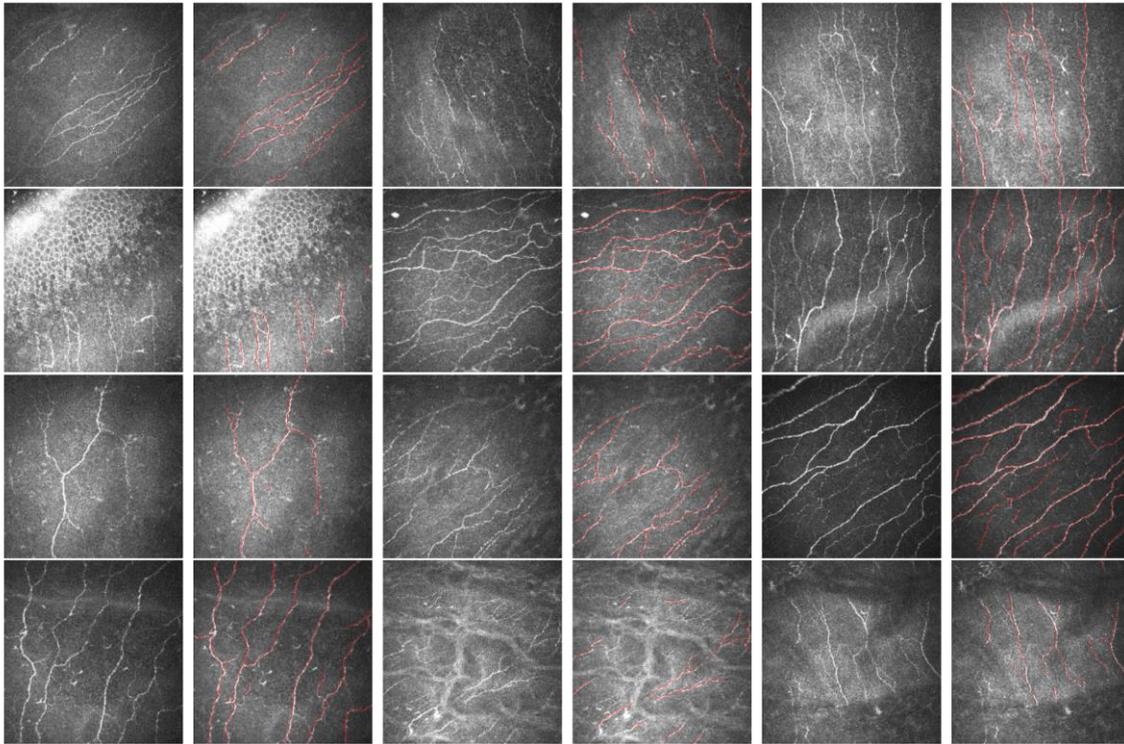


Figure SM2: Original and segmentation results from our LDLA overlaid (red) on 10 randomly selected images from Dataset 2 from Beijing.

ESM Fig. 3

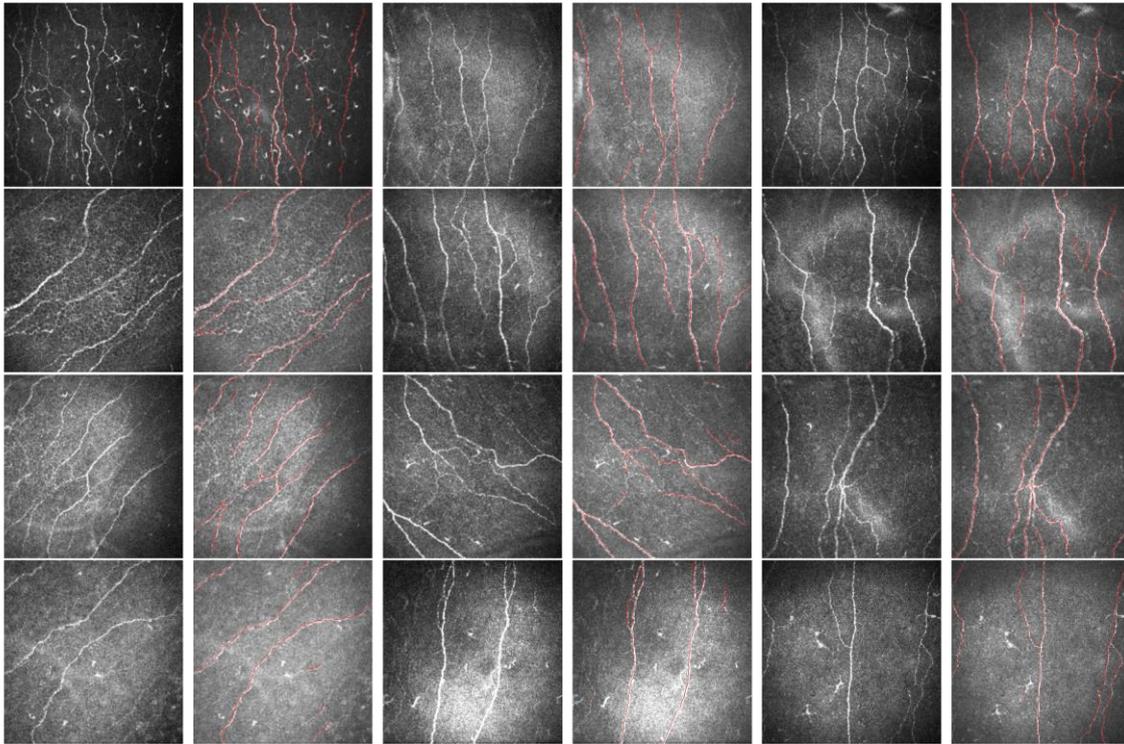


Figure SM3: Original and segmentation results from our LDLA overlaid (red) on 10 randomly selected images from Dataset 3.